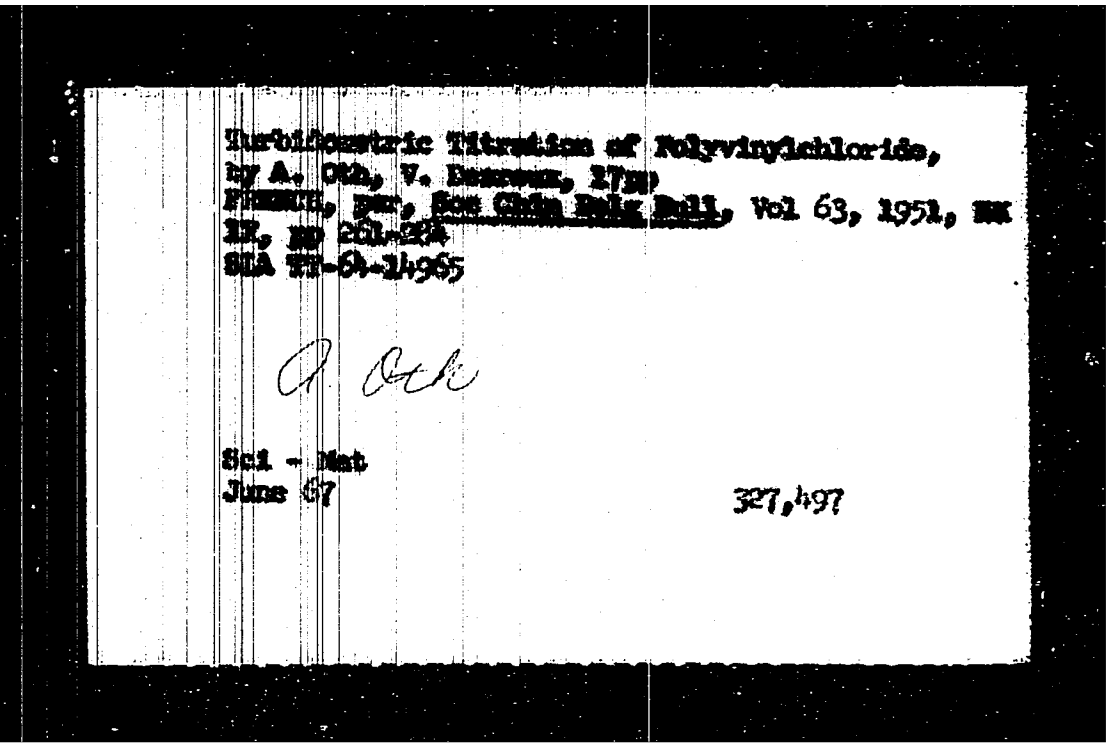
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201380011-2



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Plaste u. Kaut, Ges China Rubber Bull, Vol 63, 1951, No
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A Otte

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Order from SLA $1.60 TT-63-20931

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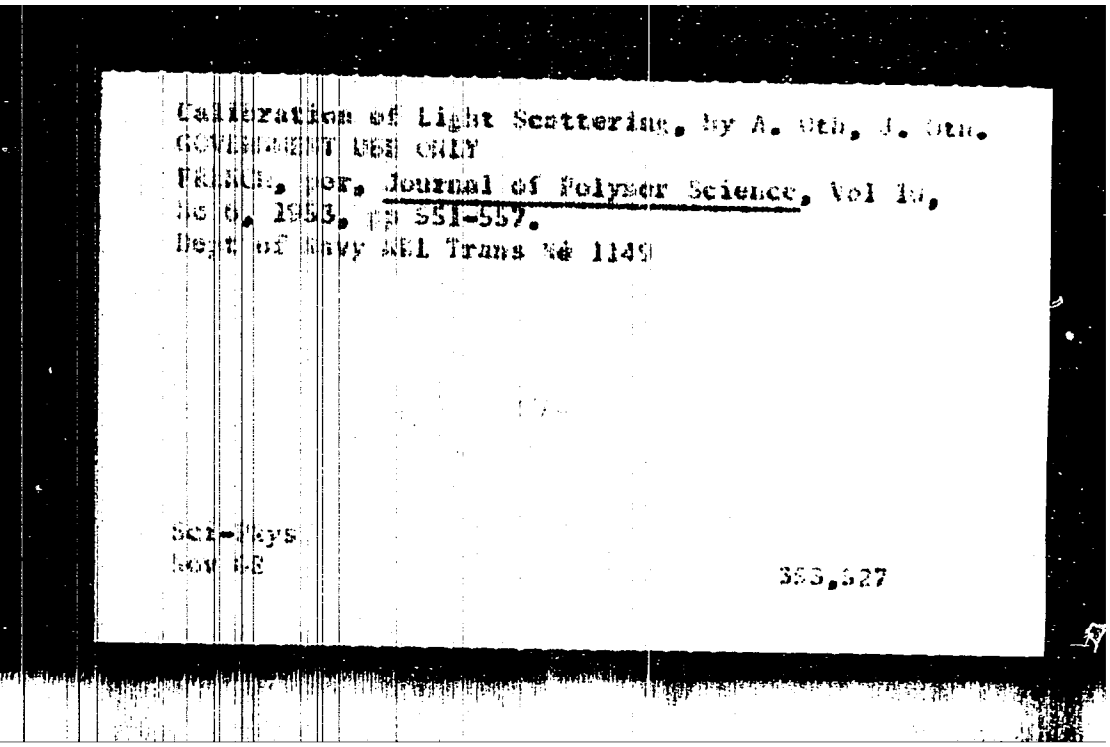

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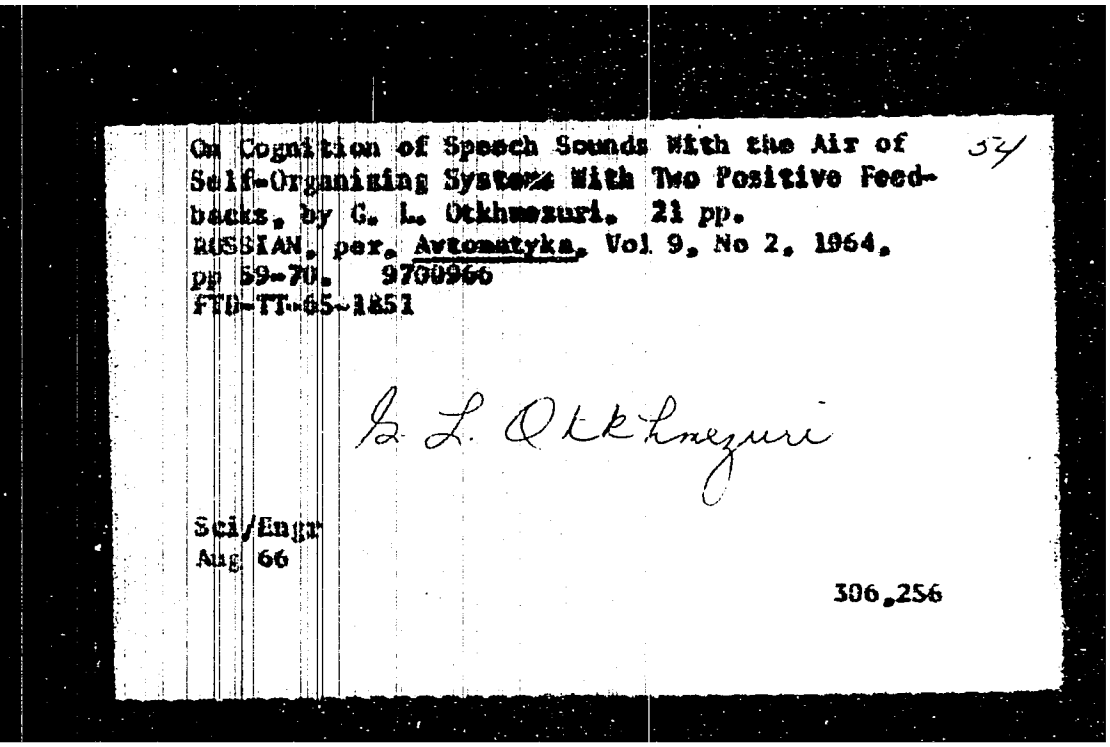

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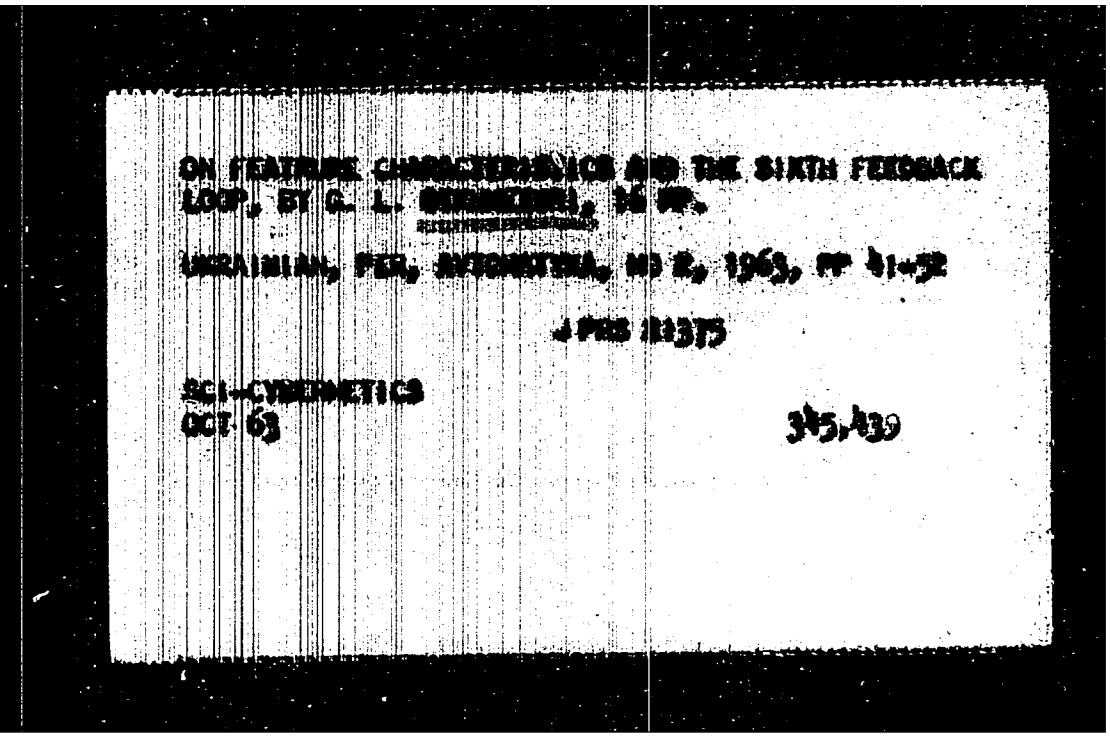

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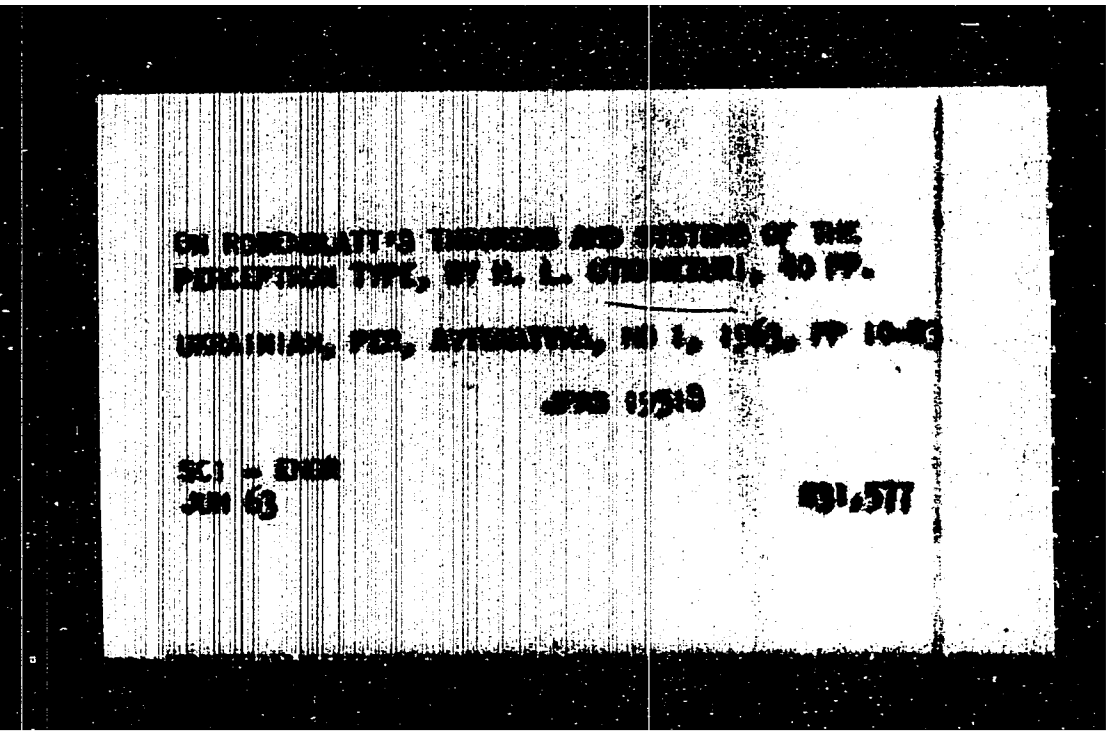

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FLOW OF RARIFIED GAS THROUGH A DIFFUSER (CONFUSER) (Istechenie Razrezhennogo Gaza Cherez Diffuzor (Konfuzor)). [1962] [17]p. (foreign text included) 4 refs.
Order from CTS or SLA $1.60 62-14006

Trans. of Moscow U. Vestnik. [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] (USSR) 1959 [v. 14] no. 6, p. 51-57.
Another trans. is available in French from OTS or SLA $1.60 as 61-19590, CEA-tr-R1125, 23 Nov 60 [16]p.

DESCRIPTORS: *Gas flow, *Diffusers

We shall consider the motion of a gas through a diffuser (confuser) connecting two vessels. Since in the region of free molecular flow molecular collisions are (Mechanics--Aerodynamics, TT, v. 8, no. 8) (over)

62-14006

I. Otmakhova, I. P.

C223132

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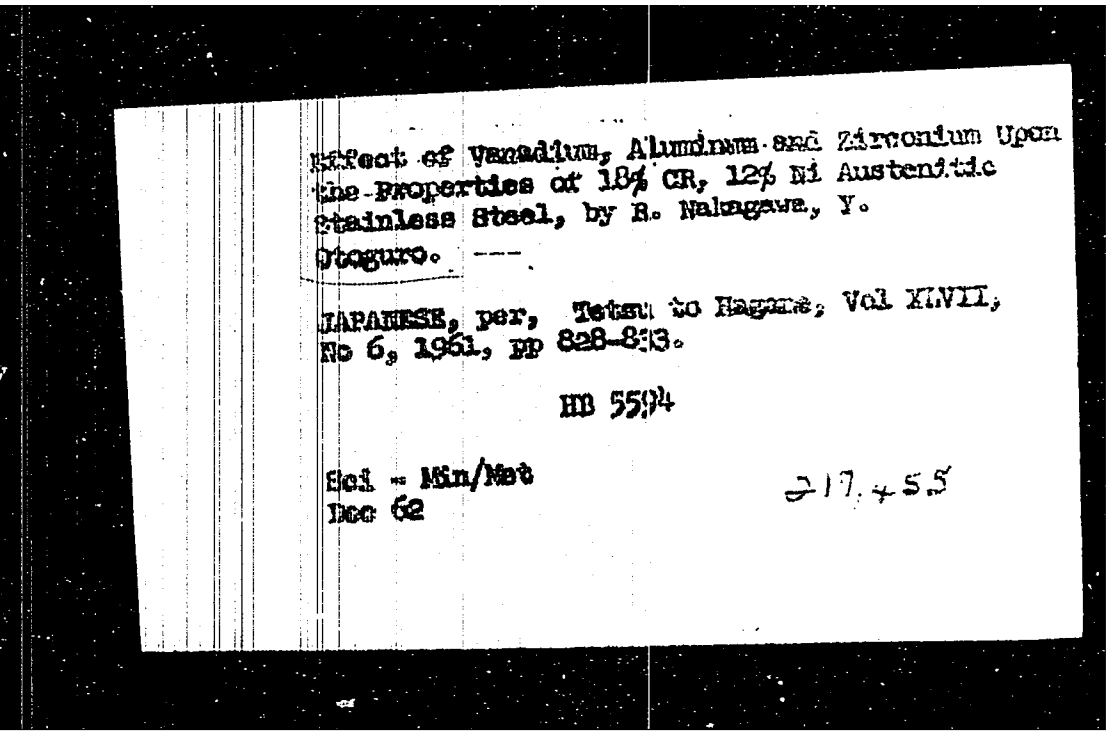

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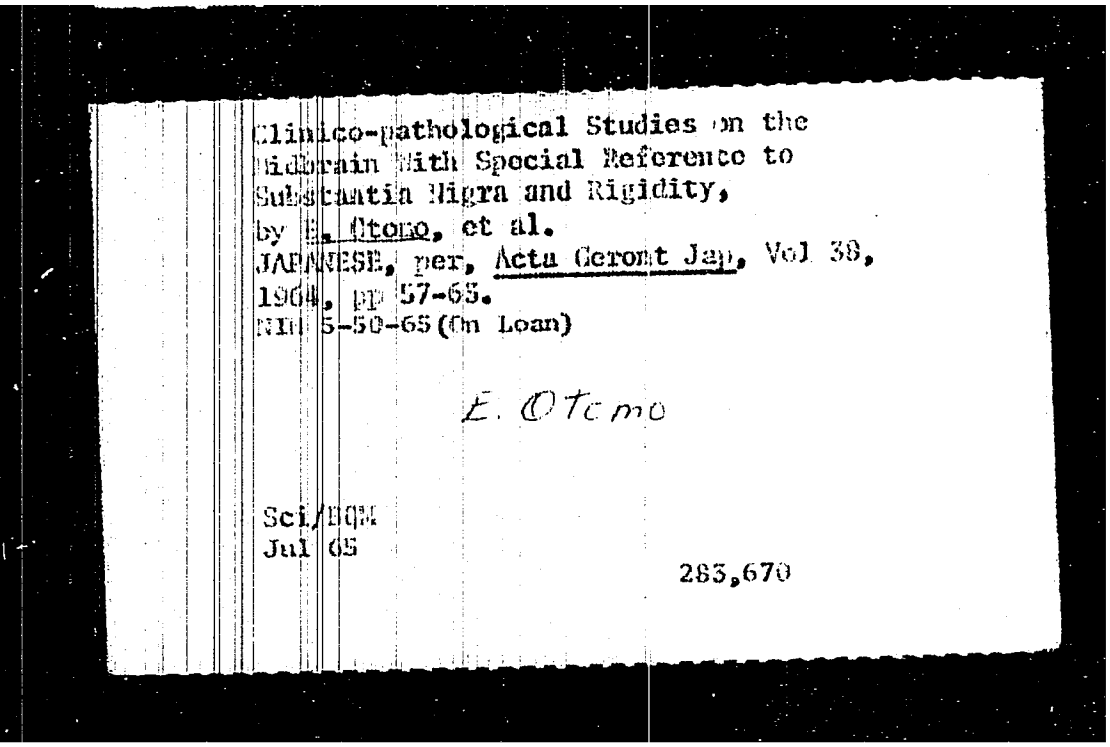

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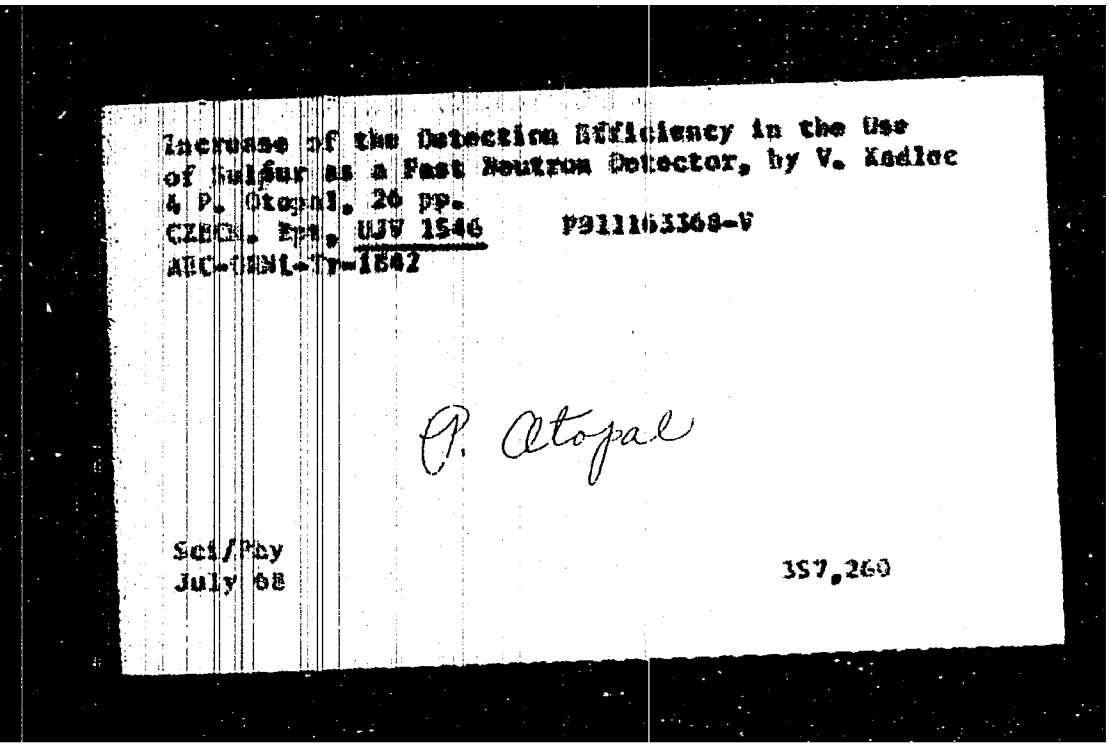

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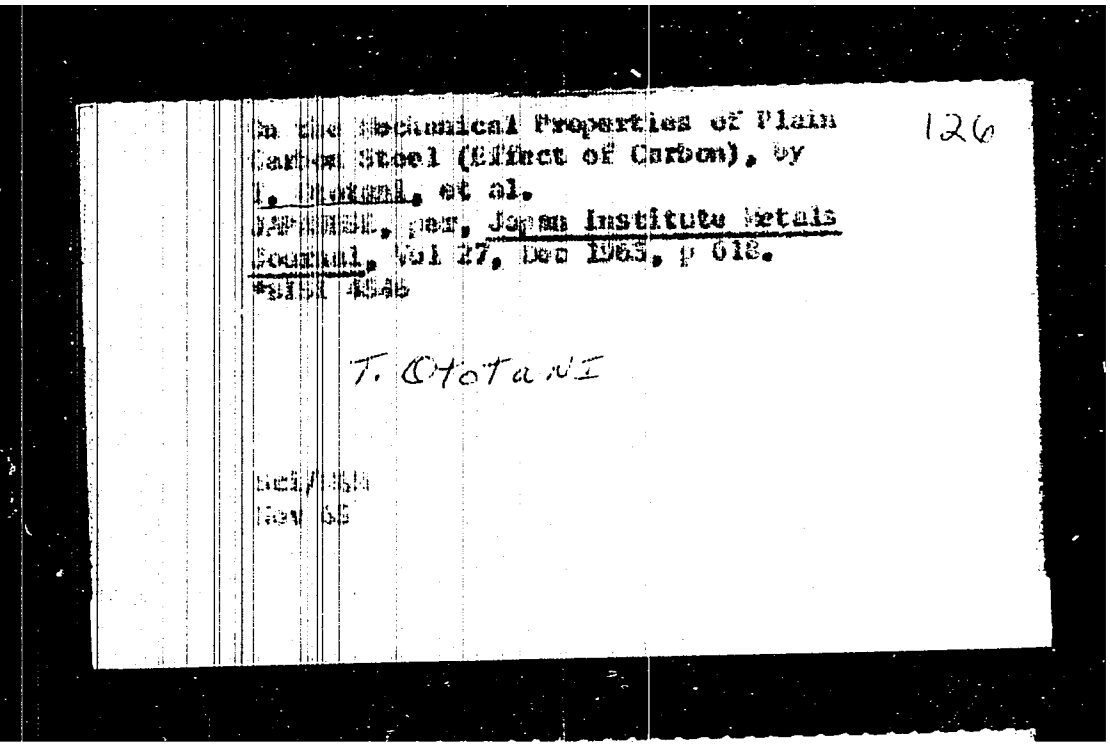

126

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[illegible]
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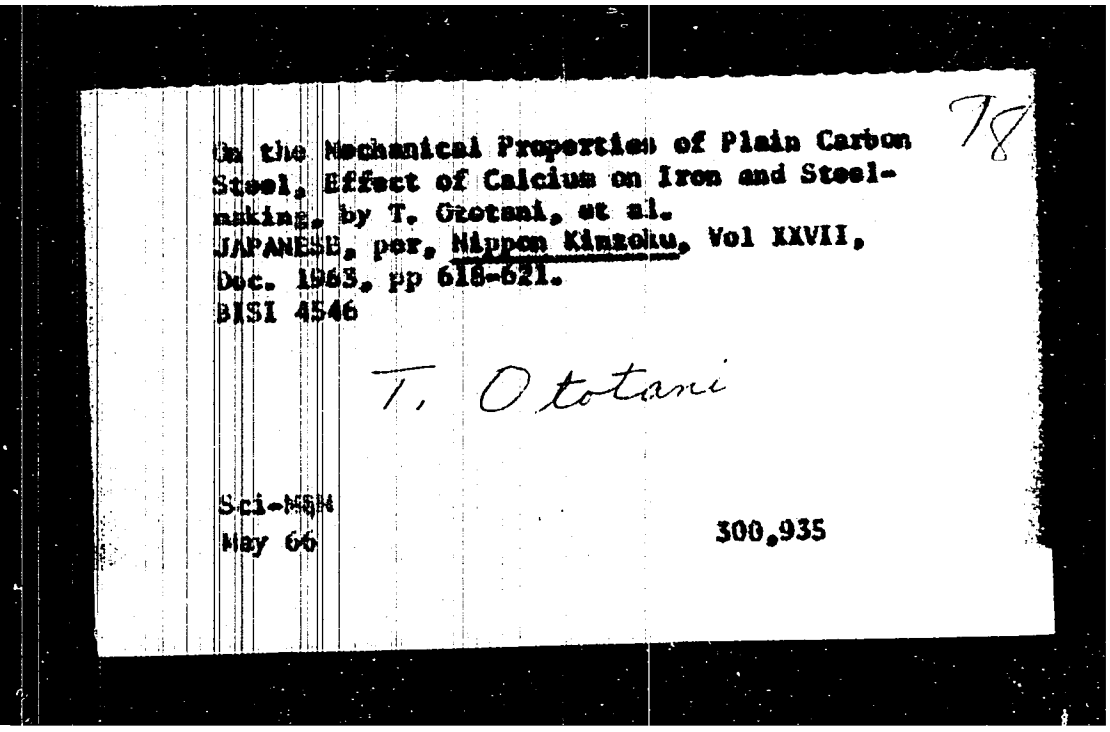

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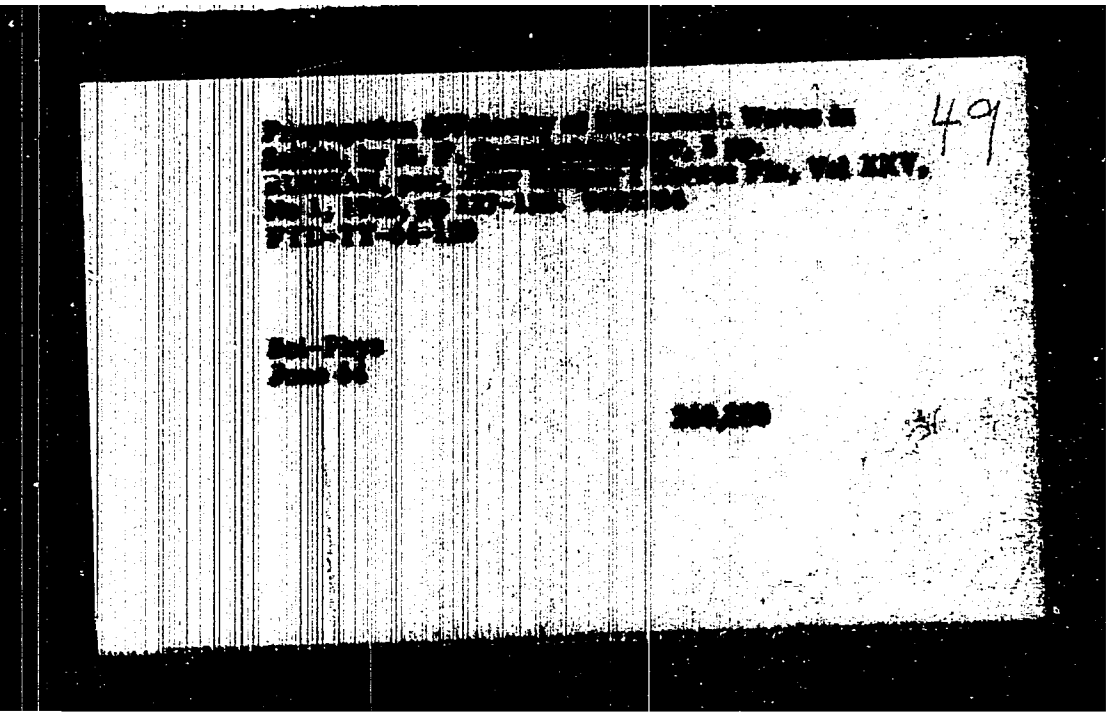

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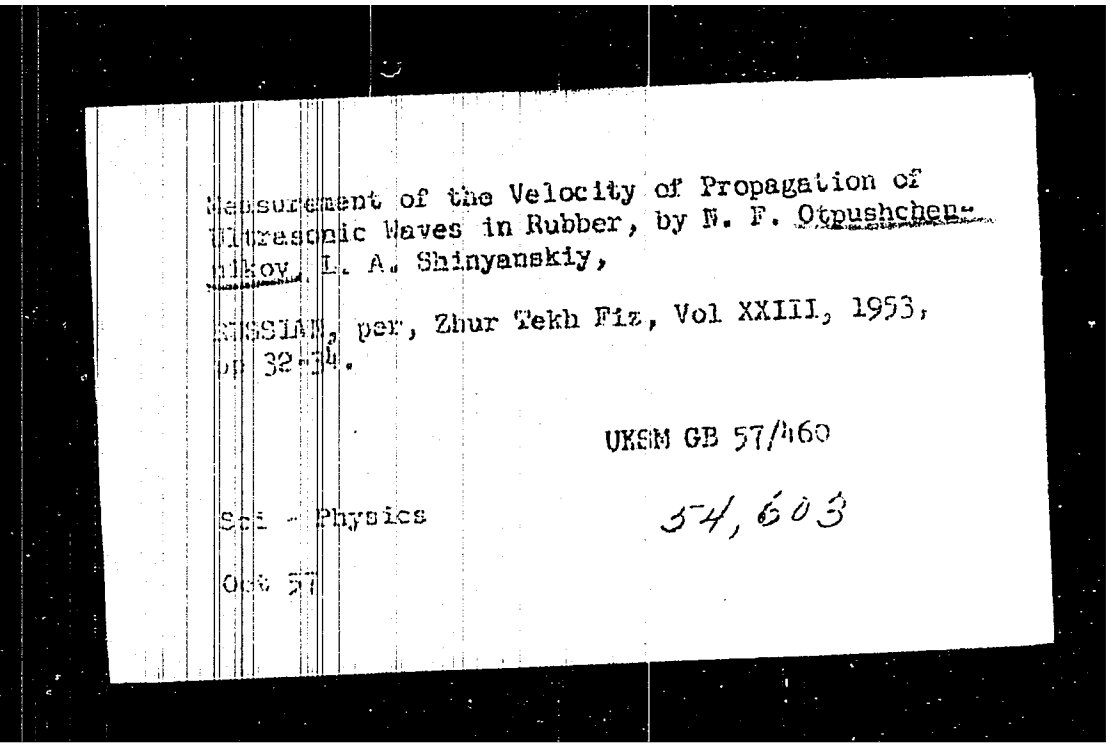

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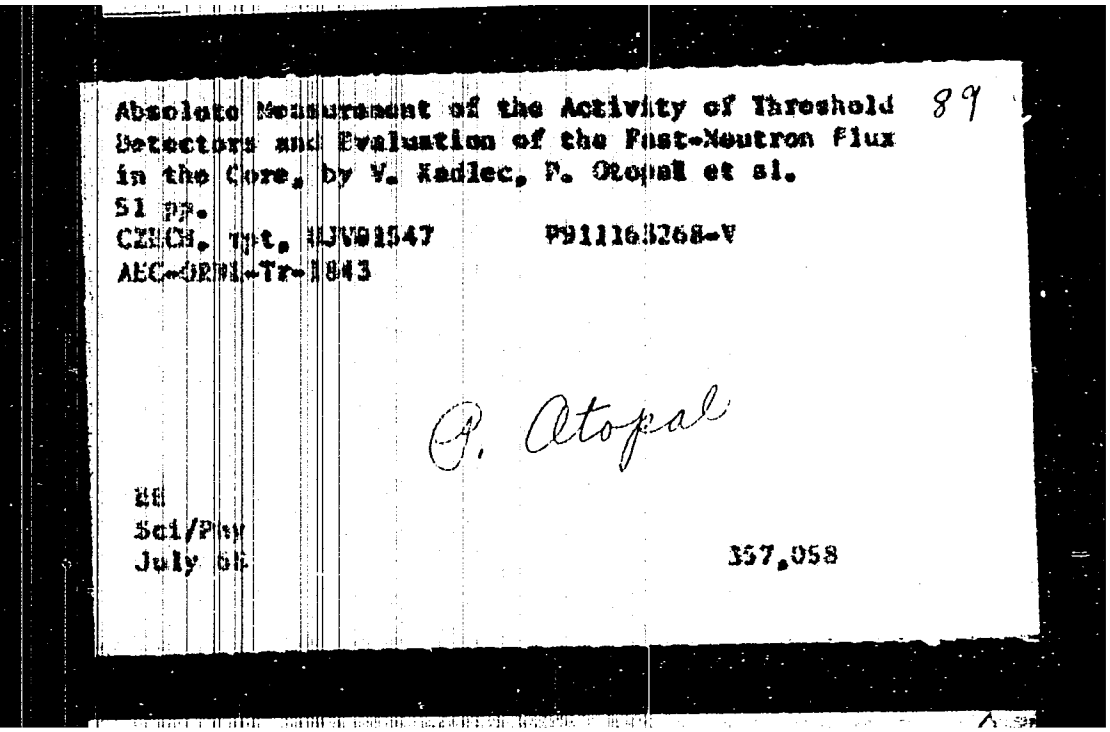

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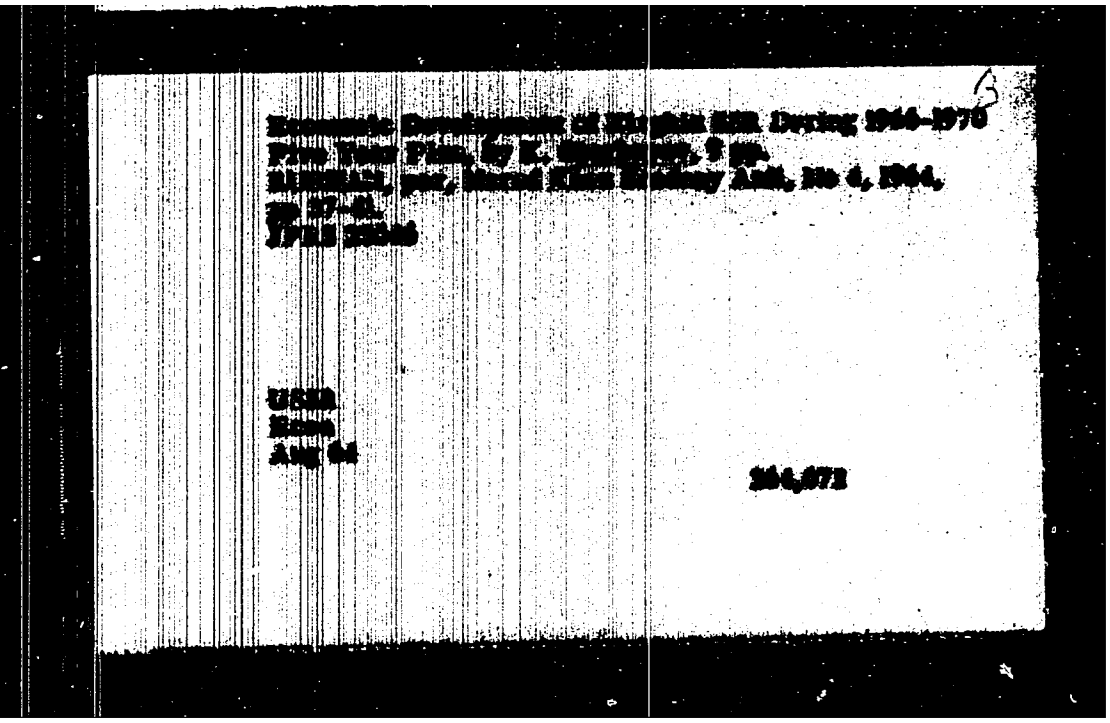

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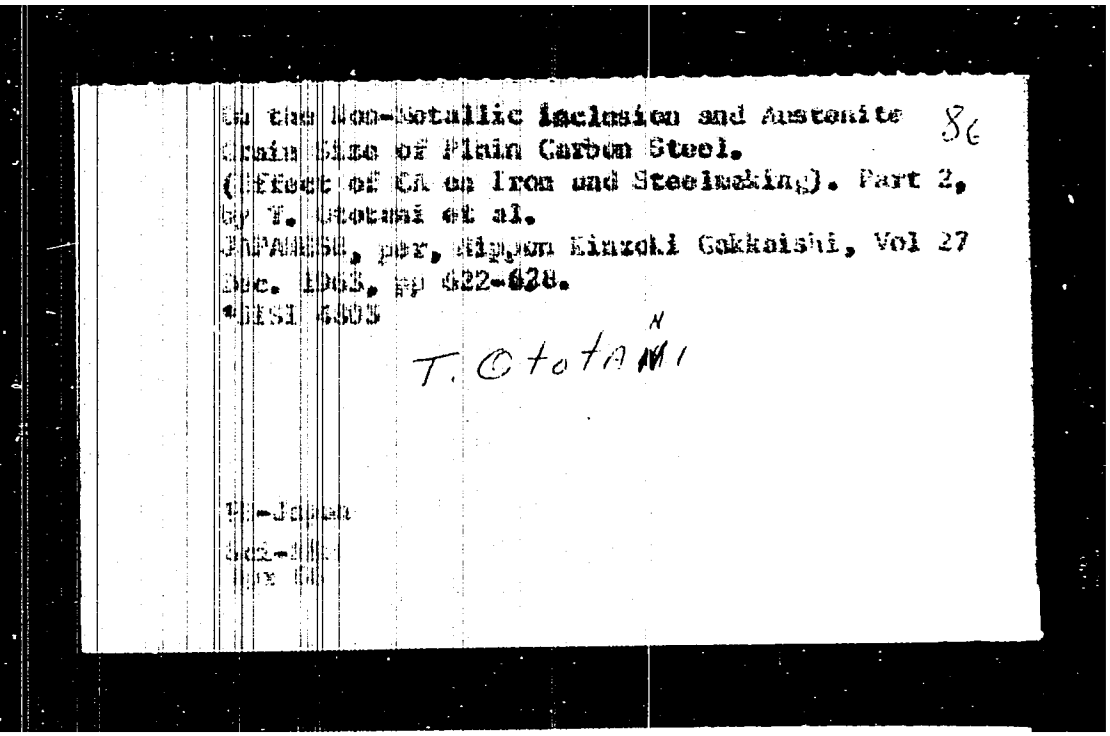

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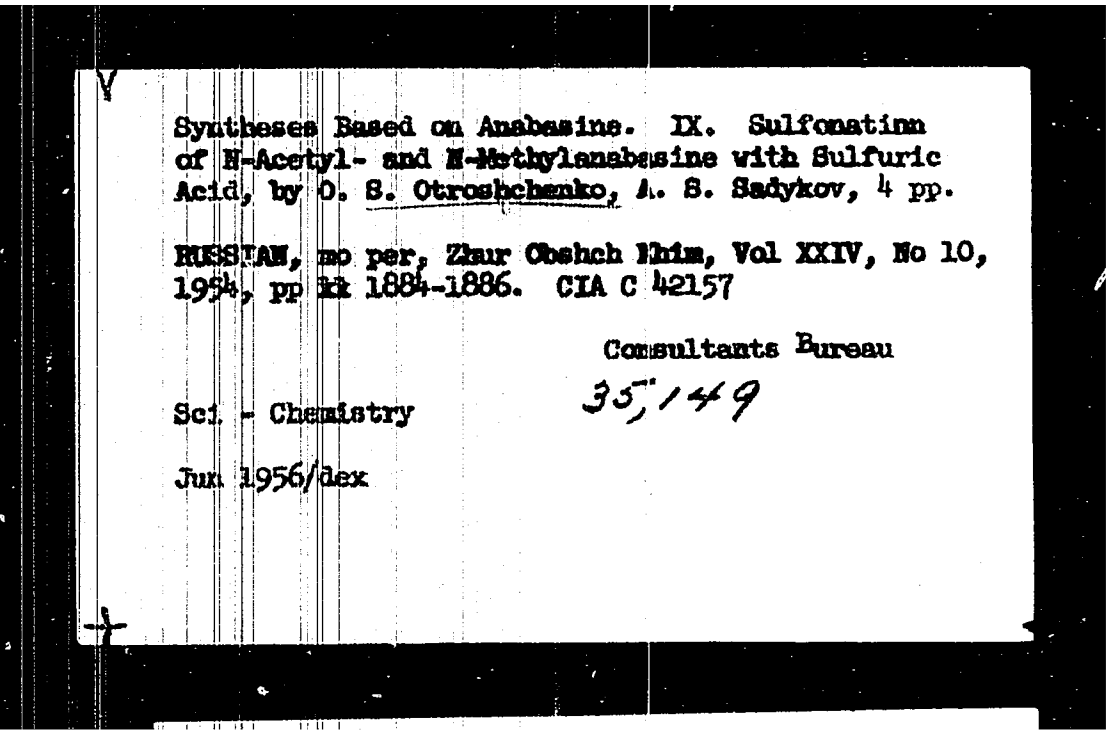

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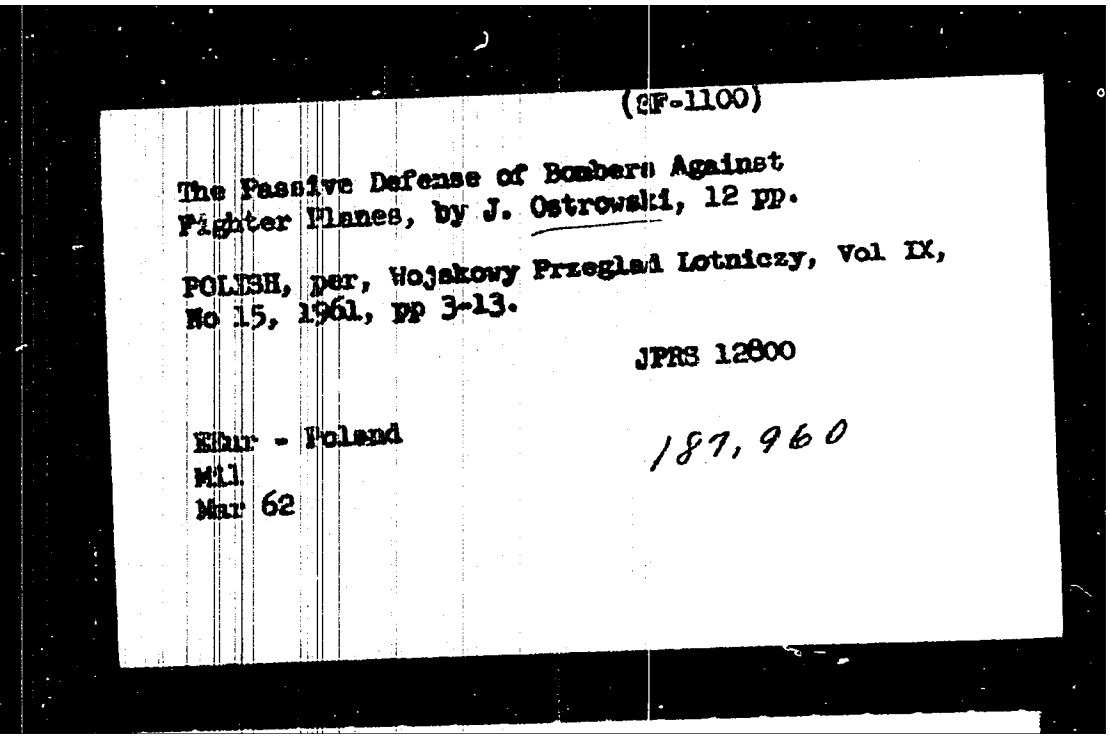

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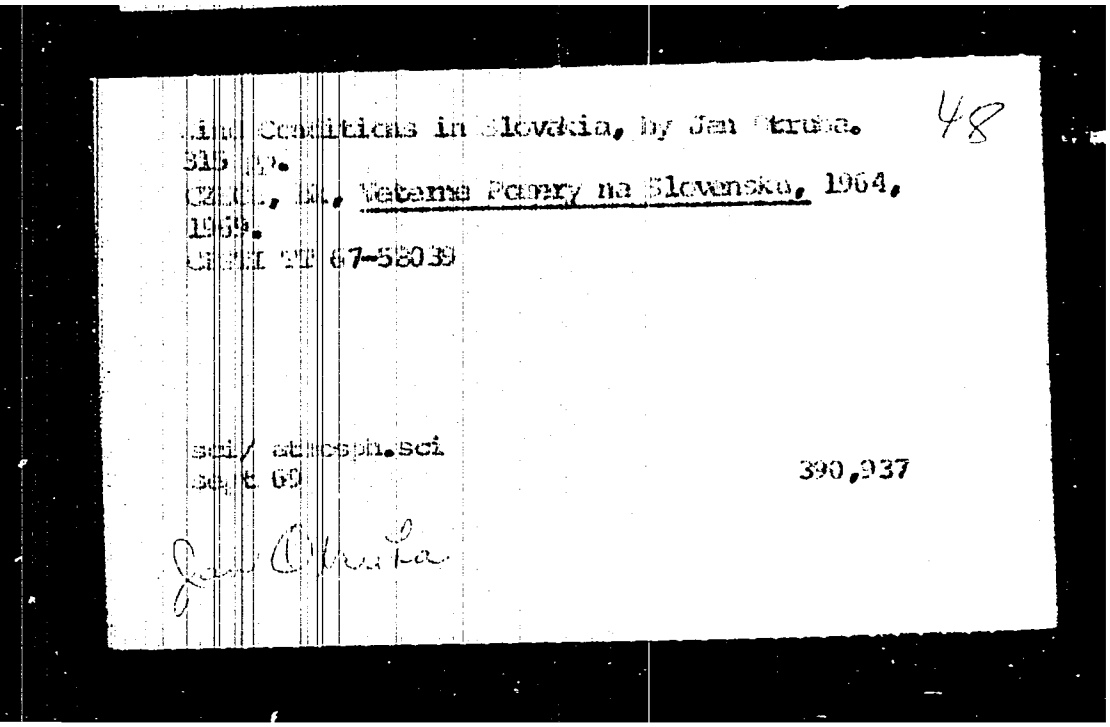

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(Z...., M., Vetsma Pamry na Slovensku, 1964,
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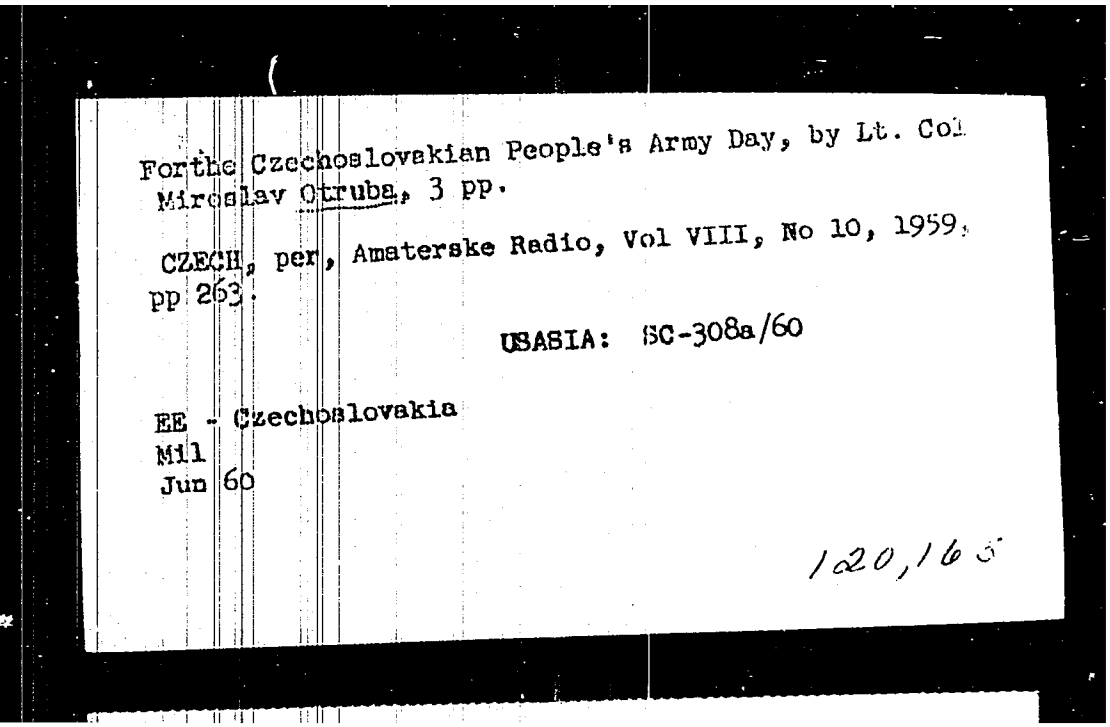

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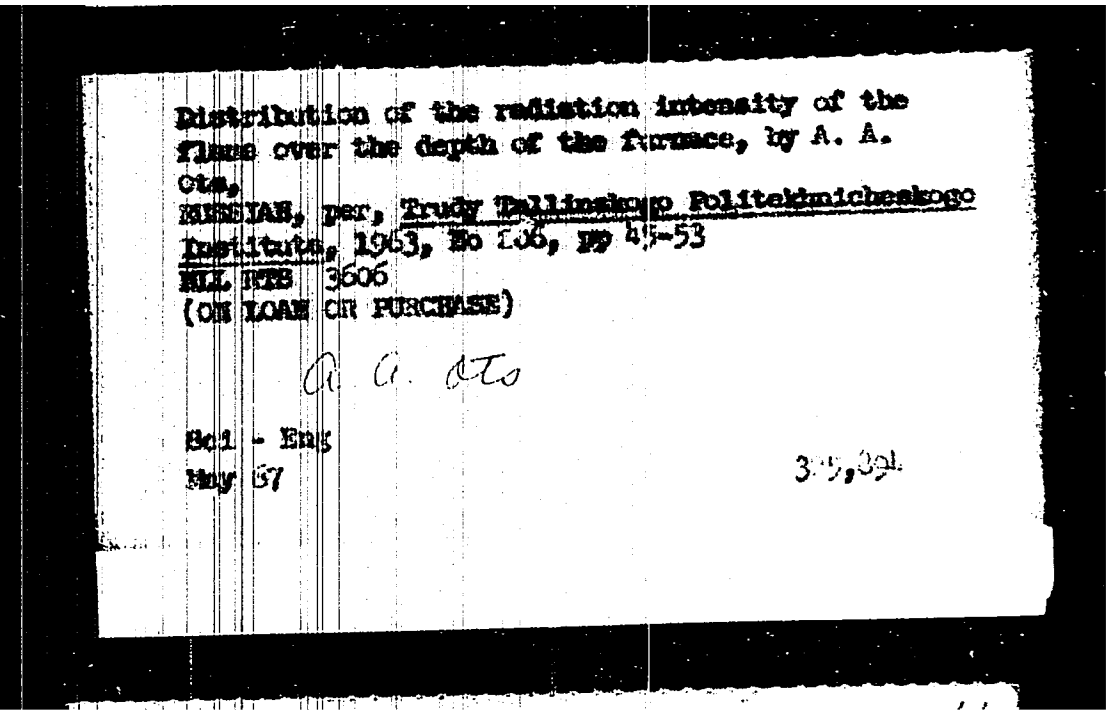

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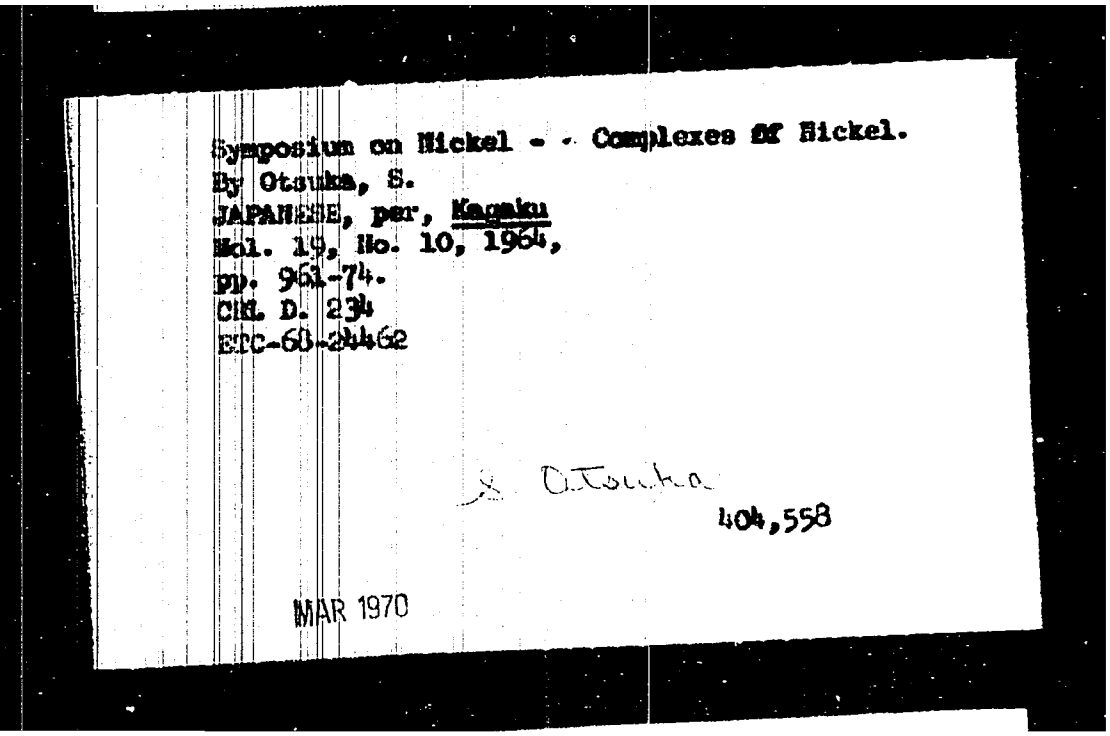

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By Otsuka, S.
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ETC-60-24462

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Order from SA $18.00 SA Code-1

Trans. of [Kogyo Kagaku Zasshi (Japan) 1960, v. 63, no. 7, p. 1208-1211].

DESCRIPTORS: *Urea, Synthesis, *Carbon dioxide, Gases, Ammonia, *Vaporization, Phase transitions, Temperature, Liquefied gases, *Temperature, Reaction time.

(Chemistry--Organic, TT, v. 8, no. 3)

62-17045

I. Otsuka, E.
II. Title: Studies...
III. SA Code-1
IV. Seizaburo Aoki (Japan)

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201380011-2

AEC-tr-4482(p.206-19) Uncl.

MEASUREMENT OF FLOW IN PENSTOCK USING RADIO-ISOTOPES. I. Otsuka, T. Goto, S. Kuwahara, I. Tako, and C. Onishi.

C-23 P NSA

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N-7

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201380011-2

AEC-tr-4482(p.976-95) Uncl.

STUDY ON DIGESTION-ABSORPTION OF POST-SURGERY DIGESTIVE TRACT WITH ISOTOPES. J. Otsuka, M. O. Kuraishi, G. R. Koshibu, M. O. Arima, M. O. Fukushima, T. O. Nakagami, S. Fuse, and T. Y. Furuya.

C-23 P NSA

Second Japan Conference on Radioisotopes, Feb 1956

N-10

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C-23 P NSA

Second Japan Conference on Radioisotopes, Tokyo, 1958

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201380011-2

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C-23 P NSA

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EQUILIBRIUM OF THE NH_3-CO_2-H_2O SYSTEM. Rept. no. 11 of Studies on the Synthesis of Urea; [Paper] read at the Annual Conference of the Chemical Society of Japan (no. 11) Apr 58. [1961] 17p. 13 refs.
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(Chemistry--Physical, TT, v. 5, no. 12)

61-10593

1. Ammonia-carbon dioxide-water systems--Phase studies
2. Urea--Synthesis
3. Chemical equilibrium--Measurement

I. Otsuka, E.
II. Yoshimura, S.
III. Title: Studies...
IV. Title: Annual...

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SYNTHESIS AND APPLICATIONS OF ORGANO-ALUMINUM COMPOUNDS: RECENT DEVELOPMENT OF THE MULHEIM CHEMISTRY (A REVIEW). [1961] 14p.
Order from ATS $23.30 ATS-03N53J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1959, v. 17, no. 7, p. 365-371.

DESCRIPTORS: Synthesis, *Metalorganic compounds, *Aluminum compounds, Metallic compounds, Organic compounds.

(Chemistry--Physical, TT, v. 6, no. 8)

61-25065

1. Title: Mulheim chemistry
I. Otsuka, S.
II. ATS-03N53J
III. Associated Technical Services, Inc., East Orange, N. J.

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Studies of Vinylation Reactions. Part IV. The Effect of Lewis Bases on the Reaction of Acetylene with Carboxylic Acids in the Liquid Phase at High Pressures Using Zinc Salts as Catalysts, by S. Otsuka and S. Murahashi, 6 pp.

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A Note About Secondary Circulation in Two-Dimensional Flow, by Shintaro Otsuka,

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AF 654189

Complete Translation available on request.

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Otsuka, Eiji, Yoshimura, Shinji, and Inoue, Shigeru.
A PROCESS FOR THE PRODUCTION OF MELAMINE FROM AMMONIA, CARBON DIOXIDE AND UREA.
July 63, 6p. (fig. omitted). 1 ref.
Order from SA $16.00 SA Code-P-138

Trans. of published Japanese patent 11836/1962, cl. 16-E-47, appl. no. 41027/1959 filed 29 Dec 59, pub. 23 Aug 62, by Toyo Koatsu Industries, Inc.

DESCRIPTORS: *Melamine, Production, Synthesis (Chemistry), *Ammonia, *Carbon dioxide, *Urea, Ammonium compounds, Carbamates, Heat of formation.

(Chemistry--Organic, TT, v. 10, no. 7)

63-17922

I. Otsuka, E.
II. Yoshimura, S.
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IV. Patent (Japan) pub. 37-11 836
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Experimental Studies on the Primary Zone of High-intensity Combustors, by T. Otsuka, K. Suzuki/
JAPANESE, rpt, 89 pp.
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Otsuki, Hiroshi, Ohno, Ichiro, and Takeda, Takamasa.
AN INVESTIGATION OF THE SYNTHESIS OF VINYLCARBAZOLE, PTS. 1-2. [1961] 8p.
Order from SLA $1.10 61-20930

Trans. of Kogyo Kagaku Zasshi (Japan) 1946, v. 49, p. 169-170.

DESCRIPTORS: *Carbazoles, *Vinyl radicals, Ethyl radicals, Synthesis, Dehydration.

Contents:
The synthesis of N-ethylolcarbazole
The synthesis of N-vinylcarbazole by dehydration of the N-ethylolcarbazole.

(Chemistry--Organic, TT, v. 7, no. 10)

61-20930

I. Otsuki, H.
II. Ohno, I.
III. Takeda, T.

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63-10428

Ott, Adolf.
REGARDING THE REFINING OF RAW PETROLEUM.
12 Mar 28, 5p.
Order from SLA $1.10 63-10428

Trans. of Polytechnisches Zentralblatt (Germany) 1875 [ser. 3, v. 29, p. 49-53].

DESCRIPTORS: *Petroleum, *Distillation, Sulfuric acid, Sodium compounds, Hydroxides, Gasoline, Benzenes, Naphtha, Illumination

(Engineering--Chemical, TT, v. 10, no. 4)

1. Ott, A.

A346156

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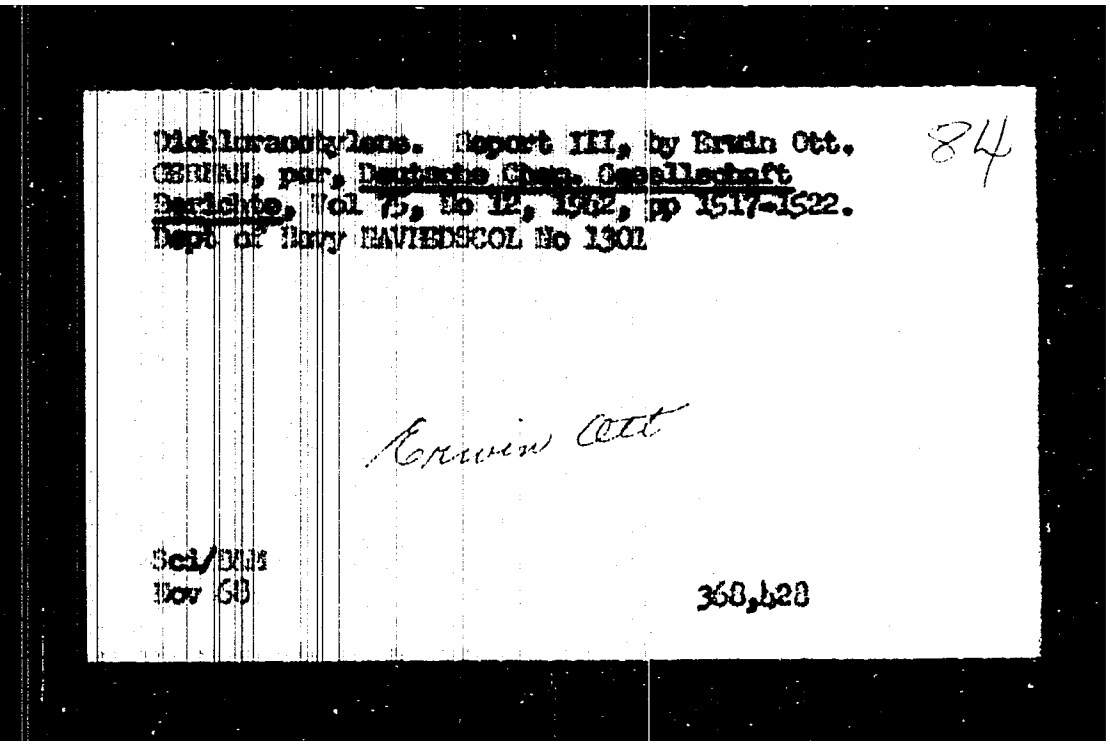

Dichlorocyclene. Report III, by Erwin Ott. 84
CENTRAL, per, Deutsche Chem. Gesellschaft
Berichte, Vol 75, No 12, 1942, pp 1517-1522.
Dept of Army HAWHEDSCOL No 1301

Erwin Ott

Sci/DLM
Dec 60

360,420

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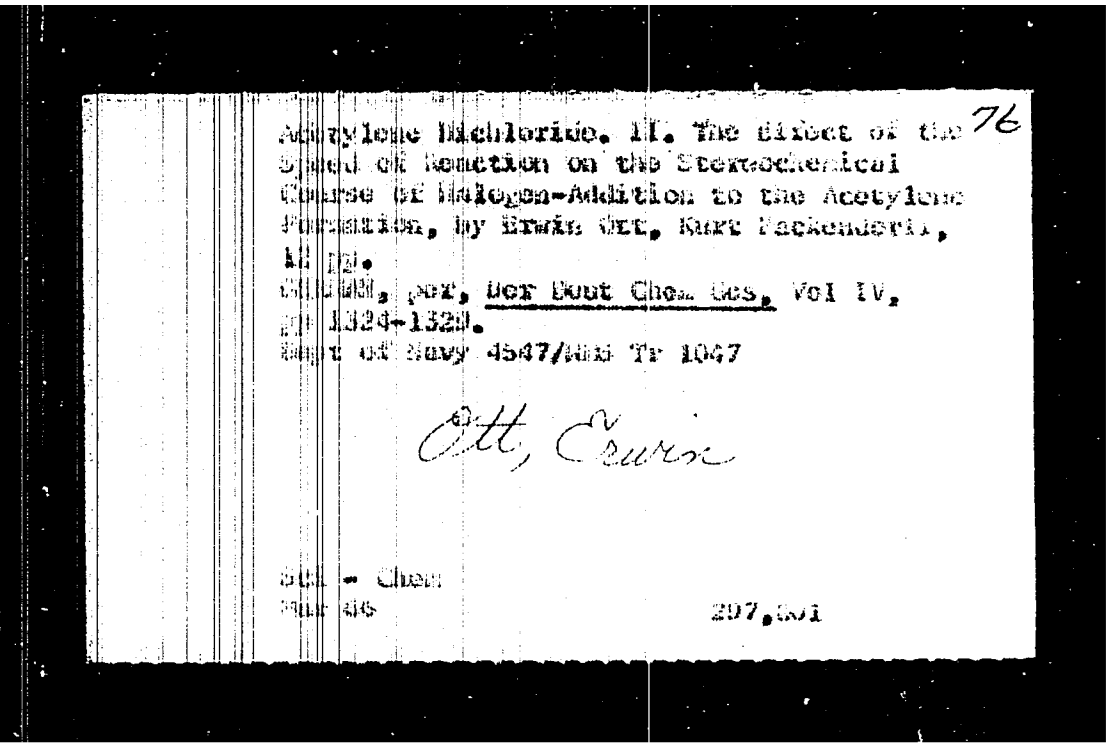

76

Acetylene Dichloride. II. The Effect of the Speed of Reaction on the Stereochemical Course of Halogen-Addition to the Acetylene Function, by Erwin Ott, Kurt Packendorf,

II [illegible].

[illegible], per, Ber Dtsch Chem Ges, Vol IV, pp 1324-1328.

Dept of Navy 4547/Adm Tr 1047

Ott, Erwin

SUBJ - Chem

Pub 46 207,Gvt

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Ott, Erwin.
CONCERNING DICHLOROACETYLENE. III. PREPARATION AND SOME CLASS EXPERIMENTS WITH THE SAFELY MANAGEABLE MOLECULAR COMPOUND WITH ETHER (Über das Dichloracetylen. III. Darstellung und Einige Vorlesungsversuche mit der Gefahrlos zu Handhabenden Molekülverbindung mit Äther). [1963] [14p] (foreign text included) 8refs
Order from SLA $1.60 TT-64-10050

Trans. of [Chemische Berichte] (Germany) 1942, v. 75, no. 12, p. 1517-1522.

DESCRIPTORS: *Acetylenes, Chlorides, Synthesis (Chemistry), Handling, Ethers, Solutions,

(Chemistry--Organic, TT, v. 11, no. 4)

TT-64-10050

1. Title: Dichloroacetylene
I. Ott, E.
II. Title: Preparation ...
III. Title: Darstellung ...

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201380011-2

Ott, Erwin, Dittus, Georg, Weissenburger, Helmut, and Bossaller, Walter.
CONCERNING DICHLOROACETYLENE. IV. POLYMERIZATION AND REACTIONS WITH AMMONIA, AMINES, ALCOHOLATES, AND SODIUM MALONIC ESTERS. V. ACTION OF MONO- AND DI-CHLOROACETYLENE ON AMINES. VI. REACTIONS OF DICHLOROACETYLENE WITH ORGANOMAGNESIUM COMPOUNDS, DIAZACETIC ESTER, AND NITROGEN DIOXIDE (Über das Dichloracetylen, IV, V, VI). [1963] [26p] (foreign text included) 6refs
Order from SLA $2.60 TT-64-10069

Trans. of [Chemische] Berichte (Germany) 1943, v. 76, p. 80-89.

DESCRIPTORS: *Acetylenes, Chlorides, Polymerization, *Ammonia, *Amines, Alcohols, Salts, *Malonic esters, Sodium compounds, *Metalorganic compounds. (Chemistry--Organic, TT, v. 11, no. 5) (over)

TT-64-10069

1. Title: Alcoholates
2. Title: Chloroacetylene
3. Title: Dichloroacetylene
4. Title: Ethyl diazoacetate
I. Ott, E.
II. Dittus, G.
III. Weissenburger, H.
IV. Bossaller, W.
V. Title: Polymerization...
VI. Title: Action...
VII. Title: Reactions...

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Ott, Erwin, Ottemeyer, Walter, and Packendorff, Kurt.
CONCERNING DICHLORO-ACETYLENE (Über das Dichlor-Acetylen). [1963] [10p] (foreign text included) 10refs
Order from SLA $1.10 TT-64-10070

Trans. of [Chemische Berichte] (Germany) 1930, v. 63, p. 1941-1944.

DESCRIPTORS: *Acetylenes, Chlorides, Chemical properties, Synthesis (Chemistry),

(Chemistry--Organic, TT, v. 11, no. 5)

TT-64-10070

1. Title: Dichloroacetylene
I. Ott, E.
II. Ottemeyer, W.
III. Packendorff, K.

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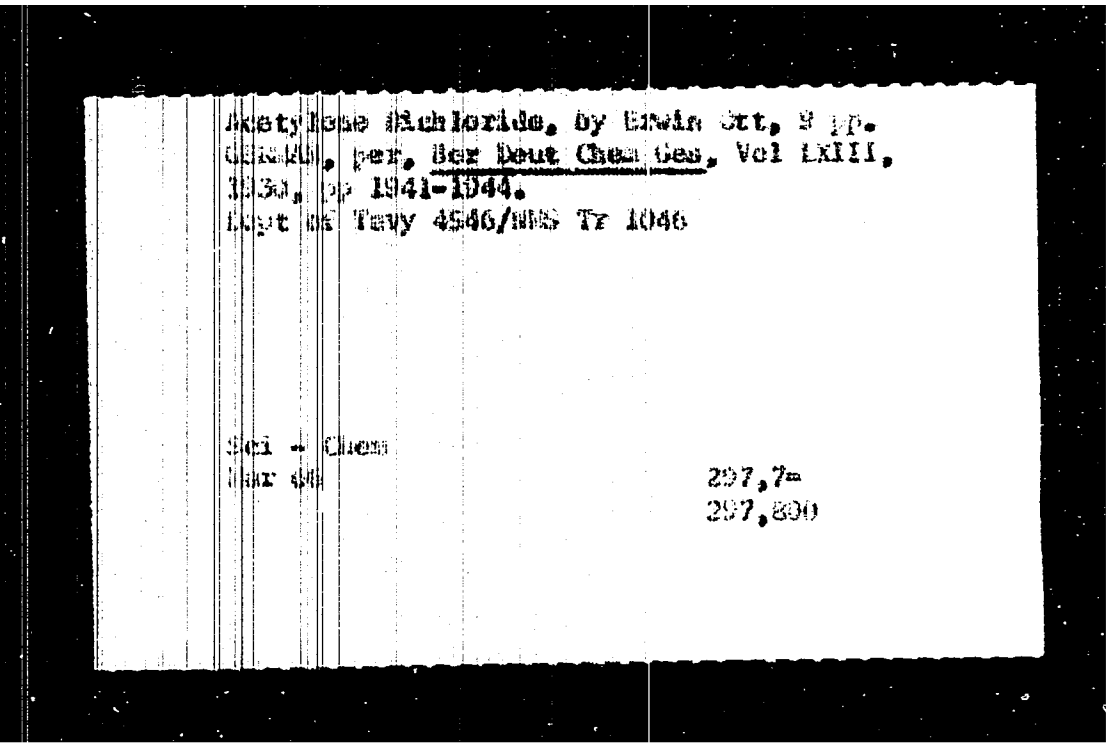

Acetylene Dichloride, by Erwin Ott, 9 pp.
Ger, per, Ber Deut Chem Ges, Vol LXIII,
1930, pp 1941-1944.
Dept of Navy 4546/NRL Tr 1046

Sci - Chem
Mar 48

297.7-
297.800

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Automatic Error Correction in Teleprinter Transmission Systems, by F. Ott. UNCL

GERMAN, per, Bull Schweiz, Elektrotech Ver, Vol XLIX, No 10, 1958, pp 468-474.

RAE 791

Sci - Electron
Jun 59

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Experiments on Models of Combustion Chambers,
by E. Otto.

GERMAN, per. Brennstoff-Warme-Kraft, Vol X,
No 6, pp 288-291. 1958

Chief Librarian, C.S.I.R.O.
314 Albert Street
East Melbourne, Australia
C. 2, Vic.

115/185

Sci

May 60

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201380011-2

La liaison des particules colloidales aux proteines du plasma, by H. Ott, 14 pp.
GERMAN to FRENCH, per, E. Exp Med, Vol CXXII, No 4, 1953, pp 249-255.

Reverse Translation
CEA-A-1482

Sci
[redacted]
Aug 64

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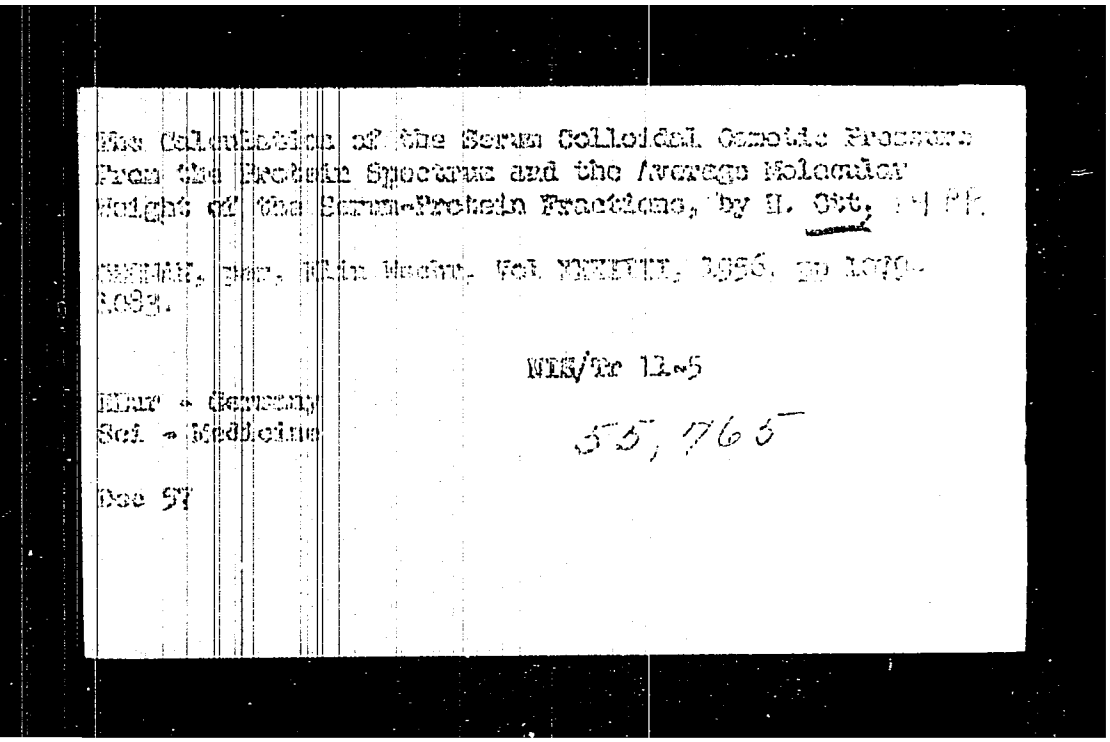

The Calculation of the Serum Colloidal Osmotic Pressure From the Protein Spectrum and the Average Molecular Weight of the Serum-Protein Fractions, by H. Ott; 1 p.

[illegible], phys. Chim. Biol., Vol XXXIII, 1956, pp 1079-1093.

WIK/Tr 12-5

55, 1765

Chem - Germany
Sci - Medicine

Doc 97

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201380011-2

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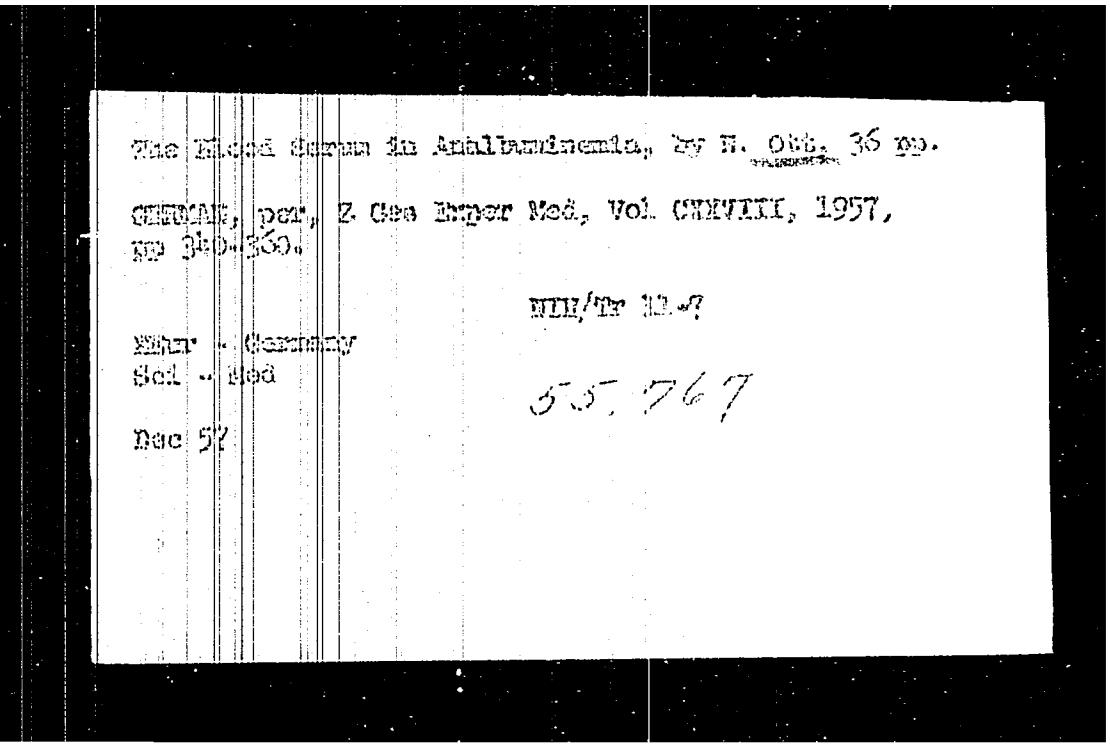

The Blood Serum in Arteriosclerosis, by H. Otto, 36 pp.

CHIRURG, per, Z Ges Inner Med, Vol CXIVIII, 1957, pp 340-360.

NIH/Tr 12-7

Ger - Germany
Sel - Med

Dec 57

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Reflection and Refraction of Spherical Waves; Effects of the Second Order, by H. Ott. UNCLASSIFIED

GERMAN, per, Annalen der Physik, Series 5, Vol XLI, No 6, 1942, pp 443 - 446.

Navy Tr 308/NRL 335

Scientific - Physics

A 5818

March 1951 CTS

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